

Application Serial Number 10/620,866
Response to Office Action
Dated December 14, 2007

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REMARKS / DISCUSSION OF ISSUES

Claims 1 and 5-17 are pending upon entry of the present amendment. Unless indicated to the contrary, claims are amended for non-statutory reasons, such as to change claim dependency in view of cancellation of claims.

Objection to the Drawings

The objection to the drawings is believed to be improper. The Examiner states that output terminal connected between the amplifying element and the current sensor is not shown. Applicants direct attention to Fig. 3, which shows output terminal 22 connected between amplifying element 26 and current sensor 27. As such, the objection is improper and should be withdrawn.

Objections to the Claims

The objections to claims 5, 7, 8, 10 and 12 are moot in view of the present amendment. Withdrawal of the objections is solicited.

Allowable Subject Matter

Applicants acknowledge with thanks the indication of allowability of claims 4, and 13-15. Claim 1 has been amended to include the subject matter of claim 4 and the claims intervening therebetween. Thus, all claims are believed to be in condition for allowance.

Rejections under 35 U.S.C. § 102 and § 103

While in no way conceding the propriety of the noted rejections, Applicants respectfully submit that these rejections are moot in view of the present response.

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Conclusion

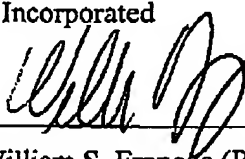
In view the foregoing, applicant(s) respectfully request(s) that the Examiner withdraw the objection(s) and/or rejection(s) of record, allow all the pending claims, and find the application in condition for allowance.

If necessary, the Commissioner is hereby authorized in this, concurrent, and further replies to charge payment or credit any overpayment to Deposit Account Number 50-0238 for any additional fees, including, but not limited to, the fees under 37 C.F.R. §1.16 or under 37 C.F.R. §1.17.

If any points remain in issue that may best be resolved through a personal or telephonic interview, the Examiner is respectfully requested to contact the undersigned at the telephone number listed below.

Respectfully submitted on behalf of:

NXP Incorporated



by: William S. Francos (Reg. No. 38,456)

Date: June 13, 2008

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